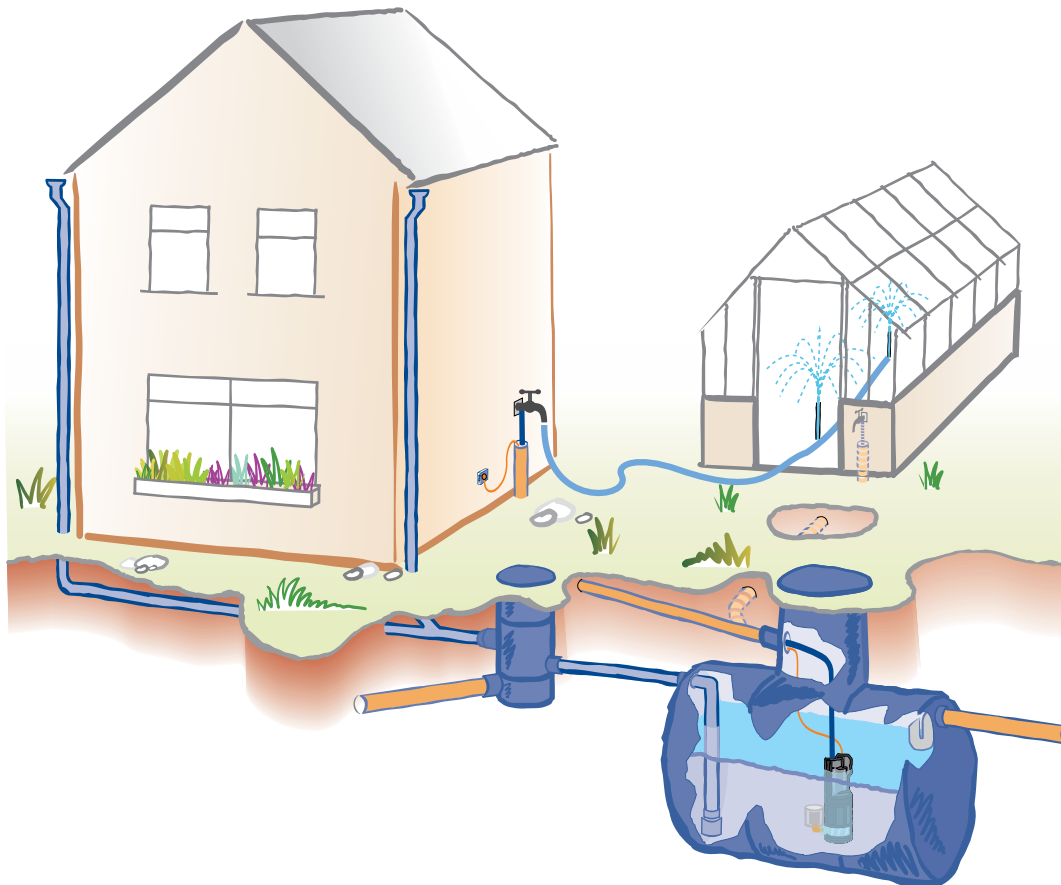




## Garden Press

### RAINWATER HARVESTING SYSTEM WITH UNDERGROUND STORAGE

- Bulk rainwater storage to defeat hosepipe bans
- GRP storage tanks in a range of sizes from 1500 litres upwards, manufactured to BS4994
- Supplied as a complete package including pump, filters etc.
- High quality Wisy vortex filter removes virtually all debris, moss, leaves, insects, etc.
- Submersible pump with built-in flow controller for fully automatic operation
- Up to 4 bar pressure for sprinkler systems, car washing etc.
- Built-in dry-run protection
- Minimum maintenance
- Provides clean water ideal for plants and ponds.



*Wisy rainwater filters are the among the most reliable and efficient available. The stainless steel mesh removes virtually all debris, and thus provides clean usable water, without the odour and discolouration normally associated with garden water butts.*



*Clean water is especially important when pumping through sprinklers or trickle hoses. Filters normally require cleaning at two monthly intervals but in certain situations may require cleaning more frequently.*



Our Garden Rainwater Harvesting System has been designed to provide a good quality, reliable, and cost-effective solution for those wishing to go a stage further than a conventional garden water butt and collect water on a bigger scale. In particular it is suitable where a hose-pipe ban is likely during our increasingly dry summer months, and enables the user to store a significant quantity of water to get through prolonged dry periods.

The harvested water is collected by a special filter unit which removes any debris present (leaves, moss, bird lime etc.) and diverts the cleaned water into the storage tanks. The debris and a small amount of water continues to the drain in the usual manner.

Being naturally soft and relatively uncontaminated, rainwater is ideal for all plants (especially lime-haters), garden ponds and also reduces the detergent required when used for car washing.

The system is supplied as a complete package inclusive of all the items required for installation:

- Rainsava GRP underground storage tank (above-ground are also available) complete with standard 100mm connections, calmed inlet, trapped overflow unit and pump platform.
- Wisy WFF type filter collector, 95%+ efficient
- Submersible pump with integral flow control and dry-run protection
- Pump suction filter
- 25m coil 32mm MDPE pipe and fittings

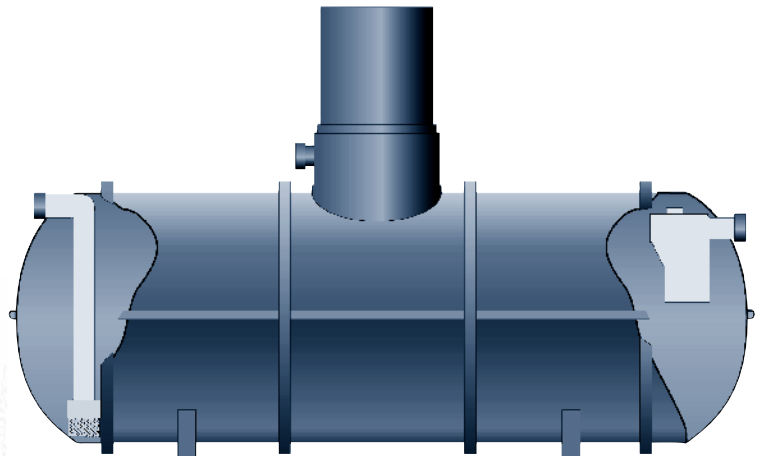
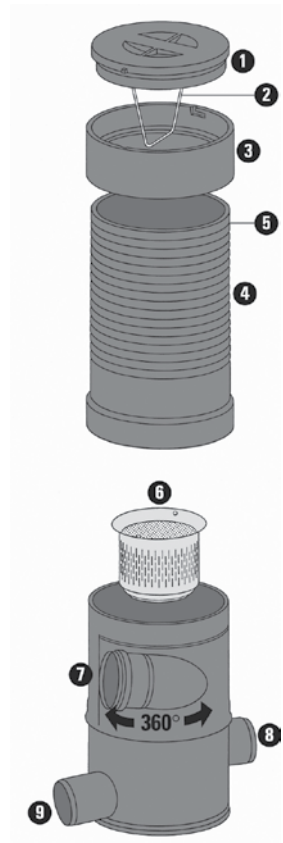
High quality *Beta* submersible pump. The built-in flow controller means the pump operates automatically when a tap or other outlet is opened. It will also switch the pump off in the event of dry running. Available in several versions for direct pumping or for attaching a suction filter. Multi-fit outlet connection.



The Wisy WFF Filter Collector showing its unique design.

**WFF filter components**

- 1 - Lid
- 2 - Filter removal handle
- 3 - Upper ring
- 4 - Extension tube
- 5 - Parallel cutting lines
- 6 - Filter element
- 7 - Rainwater inlet
- 8 - Clean water outlet
- 9 - drain outlet



Rainsava storage tanks are normally supplied pre-fitted with a calmed inlet (EB 03 00) and a trapped overflow (US 10 05), thereby reducing installation time on site. The vertical shaft can be trimmed on site to suit invert levels. Tanks are supplied complete with a pump platform directly below the shaft and a pedestrian-duty inspection cover.

All pipework orientations can be made to suit individual site applications and additional outlets can be fitted upon request.

NB continuous development may necessitate change in these details without notice E&OE



RAINHARVESTING SYSTEMS

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